ENT APPLICATION

Express Mail Label No.: EL 640 011 422 US

IN THE U.S. PATENT AND TRADEMARK OFFICE

May 23, 2001

Applicants

: Yoshihiko GOTOH et al

For

: METHOD FOR MANUFACTURING QUARTZ GLASS INGOT

AND A MANUFACTURING APPARATUS

Atty. Docket No.: Ishii Case 17

Assistant Commissioner for Patents

Washington, DC 20231

## PRELIMINARY AMENDMENT CANCELING CLAIMS

Sir:

Prior to calculation of the filing fee in the aboveidentified application, kindly enter the following:

## IN THE CLAIMS

Please amend Claims 4, 7, 8 and 12 as shown on the attached marked-up page. Pursuant to 37 CFR § 1.121, a replacement page showing the amended claims in clean form is also attached.

## REMARKS

This amendment cancels claims to reduce the filing fee. Please enter this amendment before calculating the filing fee. Respectfully submitted,

TFC/smd

Dale H. Thiel				
David G. Boutell	Reg.	No.	25	072
Ronald J. Tanis	Reg.	No.	22	724
Terryence F. Chapman				
	Reg.	No.	36	589
	Reg.	No.	31	257
	Reg.	No.	24	949
	Reg.	No.	40	694
Brian R. Tumm	Reg.	No.	36	328
Tricia R. Cobb	Reg.	No.	44	621
	Ronald J. Tanis Terryence F. Chapman Mark L. Maki David S. Goldenberg Sidney B. Williams, Jr. Liane L. Churney Brian R. Tumm	David G. Boutell Reg. Ronald J. Tanis Reg. Terryence F. Chapman Reg. Mark L. Maki Reg. David S. Goldenberg Reg. Sidney B. Williams, Jr. Reg. Liane L. Churney Reg. Brian R. Tumm Reg.	David G. Boutell Reg. No. Reg. No. Terryence F. Chapman Reg. No. Mark L. Maki Reg. No. David S. Goldenberg Reg. No. Sidney B. Williams, Jr. Reg. No. Liane L. Churney Reg. No. Brian R. Tumm Reg. No.	David G. Boutell Reg. No. 25 Ronald J. Tanis Reg. No. 22 Terryence F. Chapman Reg. No. 32 Mark L. Maki Reg. No. 36 David S. Goldenberg Reg. No. 31 Sidney B. Williams, Jr. Reg. No. 24 Liane L. Churney Reg. No. 40 Brian R. Tumm Reg. No. 36

Encl: None